Attorney Docket: 82225.P2811D2 Express Mail No.: EL651890832US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Annette Wagner et al.

For:

INTERACTIVE GRAPHICAL USER INTERFACE FOR TELEVISION SET-TOP BOX



INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. /1.56, Applicant hereby discloses the prior art references that have been submitted and/or cited in the following related applications/patents:

Serial No.	Filing Date	Patent No.	Issue Date
09/205,268	12/4/98		
08/937,630	9/26/97		

Forms PTO-1449 (modified), PTO-1449 and PTO-892 are enclosed herewith. Copies of the references are not provided as permitted by 37 C.F.R. / 1.98(d).

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 914101

Eric S. Hyman Reg. No. 30,139

12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025 (310) 207-3800

ESH/lss

1

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

09/960684

													Sheet 1	of	1
	Form PT		49						U.S. DEPARTMI PATENT AND T	ENT OF COMMERCE RADEMARK OFFICE	ATTY, DOCKET NO.		SERIAL NO.		
	(REV. 8-8	33)									082225.P28	311	08/9	37,630	,
DE	Ĺ										APPLICANT Annette Wagner	r ot ol			
(IPE)	NFOI	RM/	ATIC	N	DI	IS(CL	0.	SURE C	ITATION		et al.	400VID		
	[6]										FILING DATE 9/26/97		GROUP Not a	ssigned	.a
MI 2 8 1997	- 8	(Us	se se	ve	rai .	sne	et	SI	f necessar	y)	9/20/9/		IVOI a	ssigned	
w.	C29 3 PHE								U.S. P	ATENT DOCL	JMENTS				
FINTS TRADEM	*EXAMINER INITIAL		DOX	DOCUMENT NUMBER		DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	DATE OPRIATE			
	NZ		5	6	5 7	0	4	9	8/12/97	Ludolph et	al.				
				П		T	Γ								
				Н	┿	╁	╁	Н				-	1		-
				Ц		L	L	Ц							
	1			П											
				П	\dagger	十	T	П							
				Н	+	+	╀	Н		<u> </u>		ļ:			
				Ц	\perp	L	L	L				ļ			
				П	ı	ı			-						
•				H	\dagger	十	t	H		1			1		
				Н	+	╀	L			ļ		ļ	-		
>				П	T	T	T								
				Н	+	╁	╁	H				 	<u> </u>		
				Ц			L	L	L	<u> </u>	-	<u> </u>			
									FOREIG	IN PATENT	DOCUMENTS				
			DOCU	JME	NT N	UMB	ER		DATE		COUNTRY	CLASS	SUBCLASS	TRANSL	ATION NO
		-		П	Т	Т	Γ	Г		· · · · ·		 			
				\sqcup	\perp	╀	L	L		 -		-			
				П	T	1	T								
				Н	+	╁	╁	┝				╁~~~	 		
				Ц	Ц	L	L	L							L
				П	1										
				ידונ ודנ	HFI	R r) 	CI	JMFNTS :	(Including Auth	or, Title, Date, Pertir	nent Pane	ės. Etc.)		
				<u></u>	-	_	_	_							
				L											
											•				
				-			_								
			igsqcup	┞											
				Γ							•		-		
				\vdash											
				L				_		-					
	EXAMINI					,	•			D/	ATE CONSIDERED		/		
		1	~/	[15	I	_	1	8		\cdot \cup \cdot	190	TON		
	*EXAMINI	ER: I	nitial	if c	itati	ion	œ	nsi	idered, whe	ether or not cita	tion is in conformanc	e with M	PEP 609; Dr	aw line	
	through ci applicant.	tatior	ı if no)t ir	n co	nfo	m	an	ce and not	considered. In	clude copy of this fo	orm with n	ext commun	ication t	to

-



Form PTO-1449 (Modified)	Ally Docket No. 82225.P2811	Serial No. 08/937.630	5. PFO
List of Patents & Publications Statement	Applicant(s): Annette Wagner et al.		36.
(Use several sheets if necessary)	Filing Date: 9/26/97	Group No. 2773	60

U.S. PATENT DOCUMENTS

Exam.		Document	. Date	Name	Class	Sub-	Filing Date (if appropriate)
Initials		Number	l			class	(ii appropriate)
	AA	5,774,664	6/30/98	Hidary			
	AB	5,524,195	6/4/96	Clanton			
	AC						
	AD						
	AE						
	AF		18				
	AG						
	AH						
	ΑI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

Exam. Initials		Document Number	Date	Country	Class	Sub- class	Trans Yes	lation No
	AL							-
	AM							
	AN							
	AO							
	AP							
	AQ		_					

OTHER ART (Including Title, Author, Date, Pertinent Pages, etc.)

Exam. Initials		Document Identification	
	AR		
	AS		
	AT		

	•
Examiner:	Date Considered:

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Notice of References Cited

Applicant/Patent
WAGNER et al.

Examiner
Cao "Kevin" Nguyen

Art Unit
Page 1 of 1

U.S. PATENT DOCUMENTS

*	Document Number Country Code-Number-Kind Code	Date ,	Name	Classification ²
A	T	08/97	Kerman	348 460
е	5,565,909	10/96	Thibadeau et al.	348 9
, c	5,818,935	10/98	Maa	348 461
x C	5,524,195	06/96	Clanton	345 357
E				
F			•-	P _T
G	i			.s. 168
+	1			, n s
-				00
١.				LC .
,	(
l	-		1	
	1			

FOREIGN PATENT DOCUMENTS

*	Document Number Country Code-Number-Kind Code MM-YYYY MM-YYY MM-YYYY MM-YYY MM-YYY MM-YYY MM-YYYY MM-YYYY MM-YY		Date ,	Country	Name	Classification ²
	N					·
	0					
	Р					
	Q					-
	R					
	s					
	Т					

NON-PATENT DOCUMENTS

	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
U	-a
v	
w	
x	

¹ Dates in MM-YYYY format are publication dates.

²Classifications may be U.S. or foreign.

^{*} A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a).

Form PTO-1449 (Modified)	Atty Docket No. 082225.P2811D	Application No. 09/205,268	84 1
List of Patents & Publications Statement	Applicant(s): Annette Wagner, et al.		9096/12/
(Use several sheets if necessary)	Filing Date: December 04, 1998	Group No.: 2773	/60 /60

U.S. PATENT DOCUMENTS

Exam. Initials		Document Number	Date	Name	Class	Sub- class	Filing Date (if appropriate)
	ΑA	5,657,049	08/12/97	Ludolph, et al.			
	ΑB		0.5				
	AC						
	AD		-				
	AE						
	AF		11				,
	AG						
	ΑH						
	ΑI		1				
	AJ						
	AK					<u> </u>	

FOREIGN PATENT DOCUMENTS

Exam. Initials		Document Number	Date	Date Country		Sub- class	Trans Yes	lation No	
	AL								
	AM								
	AN								
	AO								
	AP								
	AQ								

OTHER ART (Including Title, Author, Date, Pertinent Pages, etc.)

Exam. Initials		Document Identification
	AR	, c
	AS	
	ΑТ	

xaminer:	Date Considered:	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication



			 		Application No.	Applicant(s)	oplicant(s)					
		Madia ad Dadaw	Oite d		09/205268 WGNER E-			T AL				
		Notice of Refere	ences Citea		F		C A- 11-4	. 1				
					Examiner NGU	TEN	2773	Page	· - or -			
	U.S. PATENT DOCUMENTS											
*		DOCUMENT NO.	DATE		NAME			CLASS	SUBCLASS			
	A	5774630	6/98	M	on TULLi			345	335			
	В	C818 935	10/48	M				348	10			
	С	5818441	10/98	THIS	OCK MORTON	E7 A		345	328			
	D								- p =			
•	Ε							**.	P T C			
_	F								9096 96068			
_	G			•					25			
	Н			-					31046			
	1					 			7			
	J											
	K L											
	М											
FOREIGN PATENT DOCUMENTS												
*		DOCUMENT NO.	DATE		INTRY	NAME		CLASS	SUBCLASS			
	N			r								
_	0			`								
	Р											
	a											
	R											
	s											
	T											
				NON-PAT	TENT DOCUMENTS		<u></u>					
*	Ш	D			DATE							
	U					æ						
	W											
_	Н							-				
	x											

^{*} A copy of this reference is not being funished with this Office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)





......

FORM PTO-892 U.S. DEPARTMENT OF COMMERCE SERIAL NO. GROUPART UNIT ATTACHMENT													\neg						
	FORM PTO-892 U.S. DEPARTMENT OF COMMERCE (REV. 2-92) PATENT AND TRADEMARK OFFICE										-08/937630 27:				ATTACHMENT TO PAPER				}
	NOTICE OF REFERENCES CITED										APPLICANT(S) NUMBER 0								
	, , , , , , , , , , , , , , , , , , ,										WAGNER ET AL.								
										U.S. PATI	ENT DOCUM	ENTS							
•	,	DOCUMENT NO. DATE							DATE		NAME			CLASS		JB. ASS	FILING D		
	A	5	7	7	Y	Q	7	70	4198	M	ON TUL	U »		395	2	JD_57	<u> </u>		
!	В	Š	8	ſ	8	0	2	ζ	10/98	M	AR			380	2	0	ے ا	4	
•	С	\ \ \		20	.0			-	CIGV	Pa	NOTER ETAT			34	5 3	36	U.S		
	D	(Q	1	8				15/10	· 77-1	RAZICI	WRTON E	= 701	241 27 0			046	7	60
	Ε		u		0			1	10/4/	· · · · · · · · · · · · · · · · · · ·	1-0010 10		777			<u></u>	5		
	F	-				_						<u> </u>	\dashv						
	G	┢											\dashv						
••	н	\vdash	·										1						
	-		-																
	J			7									1						
	К																		
									. ====	OREIGN P	ATENT DOC	UMENTS	, .						
٠			D	ocu	MEN	NT N	о.		DATE	cou	UNTRY	NAME	Ξ	CL	ASS	SUB CLAS	SHT	TINE S. S	PP.
	ı																		
÷	м												•						
	N															-			
	0																		
	Р											-7.							
	Q																		
				•	(OTH	HEF	RRE	FERENCES	(Includin	g Author, T	itle, Date, P	ertin	ent Pa	ges, E	tc.)			
-																			
	R		•					_											
	S																		
	1	1			-											·			